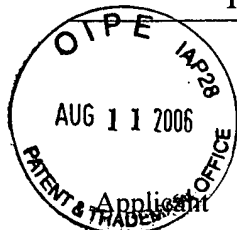


Please Direct All Correspondence to Customer Number **20995**



**TRANSMITTAL LETTER  
INFORMATION DISCLOSURE STATEMENT**

Applicant : Hirai, Mitsuharu  
App. No : 10/553,614  
Filed : October 18, 2005  
For : METHOD OF DETECTING  
PANCREATIC ISLET AMYLOID  
PROTEIN MUTANT GENE AND  
NUCLEIC ACID PROBE AND KIT  
THEREFOR  
Examiner : Unknown  
Art Unit : Unknown

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

August 8, 2006

(Date)

*Che S. Chereskin*

Che Swyden Chereskin, Ph.D., Reg. No. 41,466

**Mail Stop Amendment**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

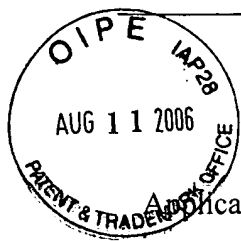
Dear Sir:

Enclosed for filing in the above-identified application are:

- (X) An Information Disclosure Statement and PTO/SB/08 equivalent listing and enclosing 7 references for consideration.
- (X) The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Account No. 11-1410.
- (X) Return prepaid postcard.

*Che S. Chereskin*

Che Swyden Chereskin, Ph.D.  
Registration No. 41,466  
Agent of Record  
Customer No. 20,995  
(949) 760-0404



## INFORMATION DISCLOSURE STATEMENT

Applicant : Hirai, Mitsuharu  
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Examiner : Unknown  
Art Unit : Unknown

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Enclosed for filing in the above-identified application is a PTO/SB/08 Equivalent listing seven references to be considered by the Examiner. Seven references are provided.

This Information Disclosure Statement is being filed before the receipt of a first Office Action on the merits, and presumably no fee is required. If a first Office Action on the merits was mailed before the mailing date of this Statement, the Commissioner is authorized to charge the fee set forth in 37 C.F.R. § 1.17(p) to Deposit Account No. 11-1410.

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated: Aug 11, 2006

By: Che S. Chereskin

Che Swyden Chereskin, Ph.D.

Registration No. 41,466

Agent of Record

Customer No. 20,995

(949) 760-0404

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Application No.	10/553,614
Filing Date	October 18, 2005
First Named Inventor	Hirai, Mitsuharu
Art Unit	Unknown
Examiner	Unknown
Attorney Docket No.	TOYA114.009APC

(Multiple sheets used when necessary)

SHEET 1 OF 1

## U.S. PATENT DOCUMENTS

Examiner Initials	Cite No.	Document Number Number - Kind Code (if known) Example: 1,234,567 B1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear

## FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No.	Foreign Patent Document Country Code-Number-Kind Code Example: JP 1234567 A1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	T <sup>1</sup>
		WO 02/072875	09/19/02	The Chinese University of Hong Kong		

## NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>1</sup>
		Birch, et al. "The S20G Islet-Associated Polypeptide Gene Mutation in Familial NIDDM," <i>Diabetologia</i> , Vol. 40, No. 9, page 1113, September 1997.	
		Howell, et al. "Dynamic Allele-Specific Hybridization: A New Method for Scoring Single Nucleotide Polymorphisms," <i>Nature Biotechnology</i> , Nature Publishing Group, New York, NY, Vol. 17, No. 1, pp. 87-88, January 1999.	
		Nazarenko, et al. "Effect of Primary and Secondary Structure of Oligodeoxyribonucleotides on the Fluorescent Properties of Conjugated Dyes," <i>Nucleic Acids Research</i> , Oxford University Press, Surrey, Great Britain, Vol. 30, No. 9, pp.2089-2195, May 2002	
		Sakagashira, et al. "Missense Mutation of Amylin Gene (S20G) in Japanese NIDDM Patients," <i>Diabetes</i> , Vol. 45, No. 9, pp. 1279-1281, September 1996	
		Torimura, et al. "Fluorescence-Quenching Phenomenon by Photoinduced Electron Transfer Between a Fluorescent Dye and a Nucleotide Base," <i>Analytical Sciences</i> , Japan Society for Analytical Chemistry, Tokyo, Japan, Vol. 17, No. 1, pp. 155-160, January 2001	
		Supplementary European Search Report dated June 27, 2006 and issued to a corresponding European patent application	

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080806

Examiner Signature

Date Considered

\*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

T<sup>1</sup> - Place a check mark in this area when an English language Translation is attached.